VEHICLE MIRROR SYSTEM WITH VEHICLE HEADING SENSOR ASSEMBLY

ABSTRACT OF THE DISCLOSURE

A vehicle rearview mirror system includes a rearview mirror assembly having an electro-optic reflective element, a support for attaching the reflective element to a portion of the vehicle and a control. The reflective element is movable with respect to the support. The control is for establishing a reflective level of the reflective element and for determining a heading of the vehicle. The control includes a first circuit assembly and a second circuit assembly interconnected by at least one wire between the first and second circuit assemblies. The first circuit assembly is mounted to be movable with movement of the reflective element. The second circuit assembly is mounted substantially fixed at the support.

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